



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3568

SERIAL NUMBER 10/603,485	FILING DATE 06/25/2003  RULE	CLASS 310	GROUP ART UNIT 2834	ATTORNEY DOCKET NO. WAKAB79.011AUS
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Seiji Oda, Saitama, JAPAN;

Mitoshi Umeki, Saitama, JAPAN;

Hiroshi Uehara, Saitama, JAPAN; Keisuke Hirano, Saitama, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*none true*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-185081 06/25/2002

JAPAN 2002-228967 08/06/2002

*true*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/04/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> met after Allowance				
Verified and Acknowledged <i>Thomas M. Dayhart</i> Examiner's Signature	Initials <i>TM</i>			

## ADDRESS

20995

KNOBBE MARTENS OLSON &amp; BEAR LLP

2040 MAIN STREET

FOURTEENTH FLOOR

IRVINE, CA

92614

## TITLE

Crystal unit

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---